INTERNATIONAL SEARCH REPORT

International application No.

PCT/US04/38860

A. CLASSIFICATION OF SUBJECT MATTER				
IPC(7) : C07J 1/00; A61K 31/56				
US CL : 552/612, 632; 514/182				
According to International Patent Classification (IPC) or to both national classification and IPC				
B. FIELDS SEARCHED				
Minimum documentation searched (classification system followed by classification symbols) U.S.: 552/612, 632; 514/182				
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched				
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) REGISTRY, CAPLUS, EAST				
C. DOCUMENTS CONSIDERED TO BE RELEVANT				
Category *	cry * Citation of document, with indication, where appropriate, of the relevant passages			Relevant to claim No.
х	US 3,101,357 A (BOWERS) 20 August 1963 (20.08.1963), see the entire article, especially col. 1, lines 15-47; Examples VI-IX and claims 1, 2, 4, 6, and 8.			1-5
Y				7-10
х	US 4,882,322 A (JOHNSTON et al.) 21 November 1989 (21.11.1989), see the entire article, especially col. 1, lines 20-56; col. 2, lines 3-29; col. 3, lines 7-37; Example 1 and claims 1-6 and 8-11.			1-5, 7 and 8
Y				9 and 10
Y	Adami, Silvano, Bisphosphonates in Prostate Carcinoma. Cancer Supplement, October 1997, Vol. 80, No. 8, pages 1674-1679, especially Abstract.			7, 8, 9 and 10
				•
Further	documents are listed in the continuation of Box C.		See patent family annex.	
Special categories of cited documents:		-Lu	later document published after the intem and not in conflict with the application b	
	defining the general state of the art which is not considered to be of relevance		principle or theory underlying the invent	
l	plication or patent published on or after the international filing date	"X"	document of particular relevance; the cla considered novel or cannot be considere when the document is taken alone	
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)		"Y"	document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious	
"O" document	referring to an cual disclosure, use, exhibition or other means		to a person skilled in the art	and cuminimum come co. mm
"P" document published prior to the international filing date but later than the priority date claimed		"&" document member of the same patent family		
Date of the actual completion of the international search		Date of mailing of the international search report 5 APR 2005		
23 March 2005 (23.03.2005) Name and mailing address of the ISA/US			ed officer . All /	11/2
Mail Stop PCT, Attn: ISA/US Commissioner for Patents		Barbara P. Badio, Ph.B.		
P.O. Box 1450 Alexandria, Virginia 22313-1450		Telephon	ne No. 571-272-1600	•
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